

## ABSTRACT:

A low-pressure mercury discharge lamp comprising an inner bulb, which forms a gas discharge vessel and the wall of which is made of a material which is transparent to electromagnetic radiation and is coated with a phosphor, and comprising an outer bulb surrounding the inner bulb, the wall of which contains an UV-A phosphor, and comprising  
5 means for generating and maintaining a low-pressure mercury gas discharge.

Fig. 1

Fig. 1